FO RTO-1390 (RE J1-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

## TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 126997

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of BCT/FR2004/002184

INTERNATIONAL APPLICATION NO. PCT/FR2004/002184			INTERNATIONAL FILING DATE August 24, 2004	PRIORITY DATE CLAIMED August 29, 2003					
TITLE OF INVENTION MICRO-MECHANICAL DEVICE COMPRISING A SUSPENDED ELEMENT WHICH IS CONNECTED TO A SUPPORT BY MEANS OF A PIER, AND PRODUCTION METHOD THEREOF									
APPLICANT(S) FOR DO/EO/US Hubert GRANGE; Murielle MOREAU; Michel BOREL									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	$\boxtimes$	This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.							
2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.							
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	$\boxtimes$	The US has been elected (Article 31).							
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. 🛛 is attached hereto (required	only if not communicated by the In	ternational Bureau).					
		b.  has been communicated by the International Bureau.							
		c.  is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. 🛛 is attached hereto.	<u>.</u>						
7. <sub>=</sub>		b.  has been previously submitt	ed under 35 U.S.C. 154(d)(4).						
		c.  The International Application was filed in English.							
		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
}		a. $\square$ are attached hereto (required only if not communicated by the International Bureau).							
} }		b.  have been communicated by the International Bureau.							
		c. $\square$ have not been made; however, the time limit for making such amendments has NOT expired.							
.}		d.	Il not be made.						
8.	·, 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. •	$\boxtimes$	An English language translation of the annexes of the International Preliminary Report on Patentablitiy under PCT Article 34 (35 U.S.C. 371(c)(5)).							
Items	s 11 to	o 20 below concern document(s)	or information included:						
11.	$\boxtimes$	An Information Disclosure Stateme	nt under 37 CFR 1.97 and 1.98.						
12.	$\boxtimes$	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.	$\boxtimes$	A preliminary amendment.							
14.	$\boxtimes$	An Application Data Sheet under 37	7 CFR 1.76.						
15.		A substitute specification.							
16.	$\boxtimes$	A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.	X	International Search Report							

IAP20 Rec'd PCT/PTO 10 FEB 2006

U.S. AFELICATION NO CAMPAGE OF NEW U.S. Warlonal Stage of PCT/FR2004/002184	ATTORNEY'S DOCKET NUMBER 126997									
21.  The following fees are s	CALCULATIONS	PTO USE ONLY								
	submitted.			CALCOLATIONS	F TO OSE ONLY					
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BASIC NATIONAL FEE (37 CFR	\$ 300.00	\$300.00								
SEARCH FEE (37 CFR 1.492(b)				\$400.00						
International preliminary examina the USPTO as IPEA or ISA and industrial applicability for all claim										
national stage										
International search fee (37 CFR										
International search report provid the search fee is paid										
All situations not provided for abo										
EXAMINATION FEE (37 CFR 1.4	\$200.00									
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the USPTO as IPEA or ISA and										
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MULTIPLE DEPENDENT CLAIM			+ 360.00 =	\$						
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Applicant claims small entity	\$									
reduced by ½.	\$900.00									
Processing fee of \$130.00 for fur	nishing the Eng	lich translation later th	SUBTOTAL =	\$900.00						
the earliest claimed priority date	ian so months nom	\$								
1	\$900.00	<del>"</del> ""—								
TOTAL NATIONAL FEE = \$900.00  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$										
accompanied by an appropriate of	over sheet (37		.00 per property + ES ENCLOSED =							
	\$900.00									
				Amount to be						
				refunded:	\$					
<b>7</b> 0				charged:	\$					
<ul> <li>a.  \( \subseteq \) Check No. 176282 in the amount of \$900.00 to cover the above fees is enclosed.</li> <li>b.  \( \subseteq \) Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this</li> </ul>										
sheet is enclosed.	sheet is enclosed.									
	c. A The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate	time limit und	ier 37 CFR 1.495 has	not been met/pa peti	tion to revive (37 CF	R 1.137(a) or (b))					
must be filed and grai		the application to pe	ending status/	1/4						
SEND ALL CORRESPONDENCE TO:										
OLIFF & BERRIDGE, PLC  Customer Number: 25944  NAMP William P Berridge										
Customer Number: 25944 NAMP William P. Berridge REGISTRATION NUMBER: 30,024										
Date February 10, 2006	——————————————————————————————————————									
			REGISTRATIO	ON NUMBER: 36,4	30					

## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Hubert GRANGE et al.

Application No.: New U.S. Patent Application

Filed: February 10, 2006 Docket No.: 126997

For: MICRO-MECHANICAL DEVICE COMPRISING A SUSPENDED ELEMENT WHICH IS

CONNECTED TO A SUPPORT BY MEANS OF A PIER, AND PRODUCTION METHOD

**THEREOF** 

## TRANSMITTAL OF POWER OF ATTORNEY AND STATEMENT UNDER 37 CFR § 3.73(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith is a Power of Attorney from the Assignee.

In compliance with 37 CFR §3.73(b), the undersigned hereby states that COMMISSARIAT A L'ENERGIE ATOMIQUE is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventors of the patent application identified above. A copy of the assignment is attached hereto and is concurrently being submitted for recordation.

The undersigned is authorized to act on behalf of the assignee.

In accordance with 37 CFR §1.36(a), submission of this Power of Attorney revokes any powers of attorney previously given.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, CUSTOMER NO. 25944, TELEPHONE (703) 836-6400.

Respectfully submitted,

William P. Berridge Registration No. 30,024

Jdel S. Armstrong Registration No. 36,430

WPB:JSA/per

Date: February 10, 2006